

AN: PAT 2002-708986

TI: Unit for supply of fuel has support plate and intermediate plate constructed in one piece as an assembly, and baseplate lies upon intermediate plate to form end cover for common casing of drive motor and pump component

PN: EP1245821-A1

PD: 02.10.2002

AB: NOVELTY - The unit for the supply of fuel has drive motor and pump component installed in a pump chamber (30) which in the axial direction is bounded on one side by a baseplate (40) and on the other side by a support plate (32), and in the radial direction by an intermediate plate (34). The support plate and intermediate plate are constructed in one piece as an assembly. The baseplate lies upon the intermediate plate and forms an end cover for the common casing of drive motor and pump component.; USE - None given. ADVANTAGE - By the one-piece assembly formed by the support plate and intermediate plate fewer parts are necessary so that the manufacture and assembly is simplified. DESCRIPTION OF DRAWING(S) - The drawing shows a longitudinal section through the fuel supply unit. pump chamber 30 support plate 32 intermediate plate 34 baseplate 40

PA: (BOSC ) BOSCH GMBH ROBERT;

IN: FUNKE K; KRELLER K; ROTHKOPF J; SCHELHAS P; SCHUBERT K; SOSSDORF L; WILHELM A; WUENSCH T;

FA: EP1245821-A1 02.10.2002; HU200201096-A2 28.12.2002; DE10115866-A1 10.10.2002; CZ200201058-A3 13.11.2002;

CO: AL; AT; BE; CH; CY; CZ; DE; DK; EP; ES; FI; FR; GB; GR; HU; IE; IT; LI; LT; LU; LV; MC; MK; NL; PT; RO; SE; SI; TR;

DR: AL; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LT; LU; LV; MC; MK; NL; PT; RO; SE; SI; TR;

IC: F02M-037/04; F02M-037/08; F04C-002/00; F04C-002/344;
F04C-015/00;

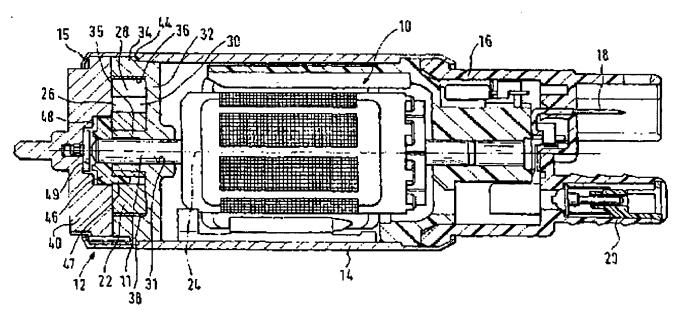
DC: Q53; Q56;

FN: 2002708986.gif

PR: DE1015866 30.03.2001;

FP: 02.10.2002

UP: 31.01.2003



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